

# SOUTH PRODUCTION NOTES

Mar 26, 2015  
11-7 Shift Notes

**BASF EMPLOYEES**

59 Last Recordable  
635 Last Lost Time

**117 Days To RC Audit**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

## #1 MED / AI 5637:

Down until gearbox alignment can be figured out. W.O.W.  
Please note that Bodmann updated the total solution for each batch (see MOD).  
May need to periodically change out the blower filter – inspect and change as necessary.

## #1 RC / AI 5637:

Waiting for the MED line to start up.  
Exhaust to Trimer

## #2 MED line / Cu 0860:

Continue.  
Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed/shift. Any questions, contact Justin.

## #2 RC/ Cu 0860:

Restarted feed, exhausting to CTO. F1 still being repaired.  
PLEASE monitor and check surface areas, and contact Justin Quach if out of range for specific corrective instructions. Continue to feed in batch order. Do not feed the bag marked lot 719/720.

**Exhaust to CTO (go back to F1 if/when operable)**

## #3 Cu 0360:

. Add a 1/3 drum of wet mix to each batch. We can either reuse drums from the pill room or use white top drums that are in a trailer by the towers. When running, change blower filter each day shift. **Operators need to check the drop drum for the DC so that it does not overflow.** Please take all dried samples to the sample rack.

**NOTE:** The #3 viron packing to be replaced on the week of the 30<sup>th</sup>.

### **#3 RC / Clean:**

We need to clean the calciner for a possible switch to Ni 2458. (screener and hopper cleaned out).

**Exhaust to**

### **#4 RC / Ni 2458:**

Down. Trimer blower motor is down.

NOTE: Auto sampler was repaired by Page Monday March 2; still need an electrician to look at.

**Exhaust Trimer**

### **#5 RC / 4010:**

Down. Trimer blower motor bearings are bad.

NOTE: bags 15 and 16 are not to be fed – they are in the red zone in Bldg 31 and can be scrapped. Need to be repacked to Haz-waste bags. Maybe through the PK when 4010 is complete?

**Exhaust to Trimer**

### **#6 RC & Dryer / E 321 done**

Completed, clean up next.

**Exhaust to Sly Scrubber**

### **6 Tank / Ni 2458 solution**

Tank was adjusted and a sample taken to the lab.

### **New Pfaudler / Ni 2458:**

Making batches- need to try to make 2 batches per shift.

Use trays under the totes to catch solution leaking out of tote.

### **7 Tank Vanadyl Oxalate solution for V 2045 empty:**

Tank was toted off, lines flushed and steamed.

Acid wash tank (still needed), and then hold for next product.

### **Old Pfaudler / BE 0101**

Continue as material needed at tunnel kiln. Next batch to be made on day shift thursday.

### **National Dryer: Ni 2458**

Continue as material available

### **PK Blender / 4010:**

Raws are not on site yet engineer will advise when to continue. Nobody scheduled to run on midnight shift. If we are able to locate any more, finish blender impregs of remaining 4011 bags. There will be one bag (#17) that will need special instructions for impregnation (partial bag of 1000 lbs) See GL for batch sheet if not on clip board.

Outlet valve update: New Valve to be delivered next week sometime. Valve will be have a spring that will keep it closed when there is no air to the valve.

### **Abbe Blender / 5206 Done**

Done for a while. Area Cleaned

### **Tower 3 Cu 0860:**

Hoist repaired - can be loaded however the tower cannot run yet. Motor wiring for compressor was bad, then it was discovered that the compressor motor will not mount correctly (wrong mounting alignment). The spare motor is for tower 6 and will not fit on tower 3 mount. Maintenance is repairing may be able to run by the 28/29<sup>th</sup>.

### **Tower 6 / QVAM:**

Drums were leveled. Need to retrieve next load of drums from the truck on the North end and get them staged.

### **North Screener / Cu-0860:**

Continue

### **South Screener / Cu-0860:**

Continue until current tote is finished. The jib hoist has conduit hanging for the power cord that is interfering.

### **#2662 (west) Pill Machine / AI-3915:**

Machine kept faulting upon start up. W.O.W.

### **#2664 (east) Pill Machine / AI 3915:**

Continue.

### **TK #2 / Be0101:**

Continue loading and unloading. Make sure temps are OK.

Will need to empty Be 0101 into open top bags until more drums arrive.

We need to be loading the saggars to 8 to 10 lbs. See Justin's label on scoop, 2 per sagger.

Call GL or Justin to see if material in hopper and bag on the floor is good to use.

### **TK #4 / Cu 2508:**

Rescreens done, need to empty out dust collector.

WOW for reprograming to turn off screener when drum is full

Mark would like a final count of the fines drums.

### **Harrop Kiln / Al 3921:**

Continue...split the time on the kiln with the screener or other personnel (4 hrs).

2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.

We are now loading the front half of the car and the top 2 saggars on the back half of the saggars. Operators will be switched out half way through the shift.

**NOTE: work order written** for improved lighting fixture over car rail unloading zone (just out of cooling zone).

### **Building 27 Belt Filter / Cu 6081 done, switch to Cu 5020:**

6081 material is run out and ready to be cleaned.

We need to find out if caustic can be left in tank 5- its full.

Trying to determine if we can remove some of the totes of solution that are sitting on the 1<sup>st</sup> floor.

### **Priorities:**

- 1) Reduction Towers
- 2) #1 MED/RC
- 3) East Pfaudler/#2 T Kiln
- 4) South PK/#5RC
- 5) #3 MED
- 6) HC-11 Precip/Dry
- 7) Harrop Kiln
- 8) West Pfaudler/National Dryer
- 9) Horne Tabletting Machines
- 10) #2 Line/#2RC
- 11) #4 RC Ni 2458

